

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- [c1] (Original) A five layer shrink film comprising:
- a first outer polyethylenic layer;
 - a second outer polyethylenic layer;
 - a core polystyrenic layer;
 - a first polystyrene compatibilizing layer between the core polystyrenic layer and the first outer polyethylenic layer; and
 - a second polystyrene compatibilizing layer between the core polystyrenic layer and the second outer polyethylenic layer;
- wherein the polystyrene compatibilizing layers comprise less than 1% by weight substantially random interpolymer.
- [c2] (Original) The film of claim 1 wherein the polyethylenic layers comprise at least 80% linear low density polyethylene copolymer.
- [c3] (Original) The film of claim 2 wherein the linear low density polyethylene copolymer is a copolymer comprising from 1 to 10 weight percent 1-octene monomer.
- [c4] (Original) The film of claim 1 wherein the polystyrenic layers comprise from 70% to 90% polystyrenic polymer and from 10% to 15% polystyrene toughener by weight of the layer.

- [c5] (Original) The film of claim 4 wherein the polystyrene toughener is selected from the group of tougheners consisting of styrene-isoprene diblock copolymer, styrene-isoprene triblock copolymer, and blends of styrene-isoprene diblock copolymer and styrene-isoprene triblock copolymer.
- [c6] (Original) The film of claim 4 wherein the polystyrenic layer further comprises 5 to 6% slip additives selected from the group of slip additives consisting of primary amides, secondary amides, ethylenebisamides and 13-docosenamide.
- [c7] (Original) The film of claim 1 wherein the polystyrenic compatibilizing layers comprise from 70% to 90% linear low density polyethylene copolymer and from 5% to 20% of an adhesive resin used as a polystyrene compatibilizing agent, by weight of the layer.
- [c8] (Original) The film of claim 7 wherein the adhesive resin is selected from the group of adhesive resins consisting of styrene-ethylene butylene-styrene block copolymer, anhydride-modified ethylene vinyl acetate, styrene-butadiene block copolymer, styrene-butadiene rubber, butadiene rubber, styrene-isoprene block copolymer, hydrogenated styrene-isoprene block copolymer, and styrene-butadiene-methyl methacrylate copolymer.
- [c9] – [c24] (Withdrawn)
- [c25] (Original) A five layer shrink film comprising:
a first outer polyethylenic layer comprising 15 to 25% by weight of the film;

a second outer polyethylenic layer comprising 15 to 25% by weight of the film;

a core polystyrenic layer comprising 30 to 50% by weight of the film;

a first polystyrene compatibilizing layer between the core polystyrenic layer and the first outer polyethylenic layer comprising 10 to 25% by weight of the film;

a second polystyrene compatibilizing layer between the core polystyrenic layer and the second outer polyethylenic layer comprising 10 to 25% by weight of the film;

wherein the polystyrene layer comprise 70% to 90% polystyrenic polymer; from 10% to 15% polystyrene toughener and from 5% to 6% slip additive, by weight of the layer;

wherein the polystyrene compatabilizing layers comprise less than 1% by weight substantially random interpolymers; and

wherein the polystyrene compatabilizing layers comprise 5% to 20% anhydride-modified ethylene vinyl acetate, by weight of the layer.

[c26] (Original) A five layer shrink film comprising:

a first outer polyethylenic layer comprising 15 to 25% by weight of the film;

a second outer polyethylenic layer comprising 15 to 25% by weight of the film;

a core polystyrenic layer comprising 30 to 50% by weight of the film;

EXPRESS MAIL LABEL EV524793586US

Appl. No. 10/731,452

Supp. Amdt. dated November 30, 2004

Reply to Notice of Non-Compliant Amendment dated Nov. 19, 2004

a first polystyrene compatibilizing layer between the core polystyrenic layer and the first outer polyethylenic layer comprising 10 to 25% by weight of the film;

a second polystyrene compatibilizing layer between the core polystyrenic layer and the second outer polyethylenic layer comprising 10 to 25% by weight of the film;

wherein the polystyrene layer comprise 70% to 90% polystyrenic polymer; from 10% to 15% polystyrene toughener and from 5% to 6% slip additive, by weight of the layer;

wherein the polystyrene compatabilizing layers comprise less than 1% by weight interpolymer; and

wherein the polystyrene compatabilizing layers comprise 5% to 20% styrene-ethylene butylene-styrene block copolymer.